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O- By Author	Lynch, R.S., Jr.; Willett, P.K.
O- Basic	Decision and Control, 1998. Proceedings of the 37th IEEE Conference on , Vo
O- Advanced	1998
	Page(s): 1591 -1592 vol.2
Member Services	
O- Join IEEE	[Abstract] [PDF Full-Text] CNF
O- Establish IEEE Web Account	52 Sensor fusion and classification of acoustic signals using Bayesian
	Larkin, M.J. Signals, Systems & Computers, 1998. Conference Record of the Thirty-Secon Conference on, Volume: 2, 1998 Page(s): 1359 -1362 vol.2
	[Abstract] [PDF Full-Text] CNF

53 A pseudo-Bayesian Aloha algorithm with mixed priorities for wirele Frigon, J.-F.; Leung, V.C.M.

Personal, Indoor and Mobile Radio Communications, 1998. The Ninth IEEE In Symposium on , Volume: 1 , 1998

Page(s): 45 -49 vol.1

[Abstract] [PDF Full-Text] CNF

54 Selecting a neural network structure for ECG diagnosis

de Chazal, P.; Celler, B.G.

Engineering in Medicine and Biology Society, 1998. Proceedings of the 20th A International Conference of the IEEE, Volume: 3, 1998

Page(s): 1422 -1425 vol.3

[Abstract] [PDF Full-Text] CNF



55 Sonification of probabilistic belief networks

Bargar, R.; Choi, I.

Systems, Man, and Cybernetics, 1998. 1998 IEEE International Conference o

Volume: 1, 1998

Page(s): 1020 -1025 vol.1

[Abstract] [PDF Full-Text] CNF

56 A hybrid NN-Bayesian architecture for information fusion

Pan, H.; Liang, Z.-P.; Anastasio, T.J.; Huang, T.S.

Image Processing, 1998. ICIP 98. Proceedings. 1998 International Conferenc

Volume: 1, 1998

Page(s): 368 -371 vol.1

[Abstract] [PDF Full-Text] CNF

57 Force aggregation via Bayesian nodal analysis

Bakert, T.; Losiewicz, P.B.

Information Technology Conference, 1998. IEEE, 1998

Page(s): 6 -9

[Abstract] [PDF Full-Text] CNF

58 Link search algorithms for a spread-spectrum mobile communicati network with directive/adaptive antennas

Tien-Yow Liu; Scholtz, R.A.

Communications, 1998. ICC 98. Conference Record. 1998 IEEE International

Conference on , Volume: 2 , 1998

Page(s): 1058 -1063 vol.2

[Abstract] [PDF Full-Text] CNF

59 Visual motion estimation and prediction: a probabilistic network m temporal coherence

Yuille, A.L.; Burgi, P.-Y.; Grzywacz, N.M.

Computer Vision, 1998. Sixth International Conference on , 1998

Page(s): 973 -978

[Abstract] [PDF Full-Text] CNF

60 Agent orientated annotation in model based visual surveillance

Remagnino, P.; Tan, T.; Baker, K.

Computer Vision, 1998. Sixth International Conference on , 1998

Page(s): 857 -862

[Abstract] [PDF Full-Text] CNF

61 Bayesian filtering for hidden Markov models via Monte Carlo metho



Doucet, A.; Andrieu, C.; Fitzgerald, W.

Neural Networks for Signal Processing VIII, 1998. Proceedings of the 1998 IE Processing Society Workshop, 1998

Page(s): 194 -203

[Abstract] [PDF Full-Text] CNF

62 Bayesian blind marginal separation of convolutively mixed discrete Andrieu, C.; Doucet, A.; Godsill, S.

Neural Networks for Signal Processing VIII, 1998. Proceedings of the 1998 IE Processing Society Workshop, 1998

Page(s): 43 -52

[Abstract] [PDF Full-Text] CNF

63 Sensory fusion for intelligent navigation of mobile robot

Varadarajan, R.; Yuen, G.; Bodruzzaman, M.; Malkani, M.

System Theory, 1998. Proceedings of the Thietieth Southeastern Symposium

Page(s): 307 -311

[Abstract] [PDF Full-Text] CNF

64 A five-phase reservation protocol (FPRP) for mobile ad hoc networ Chenxi Zhu; Corson, M.S.

INFOCOM '98. Seventeenth Annual Joint Conference of the IEEE Computer an Communications Societies. Proceedings. IEEE, Volume: 1, 1998 Page(s): 322 -331 vol.1

[Abstract] [PDF Full-Text] CNF

65 Convergence results for relational Bayesian networks

Jaeger, M.

Logic in Computer Science, 1998. Proceedings. Thirteenth Annual IEEE Symp 1998

Page(s): 44 -55

[Abstract] [PDF Full-Text] CNF

66 Probabilistically predicting penetrating injury for decision support Ogunyemi, O.; Webber, B.; Clarke, J.R.

Computer-Based Medical Systems, 1998. Proceedings, 11th IEEE Symposium Page(s): 44 -49

[Abstract] [PDF Full-Text] CNF

67 Fraud detection in communication networks using neural and prob methods

Taniguchi, M.; Haft, M.; Hollmen, J.; Tresp, V. Acoustics, Speech and Signal Processing, 1998. Proceedings of the 1998 IEEE





International Conference on , Volume: 2, 1998

Page(s): 1241 -1244 vol.2

[Abstract] [PDF Full-Text] CNF

68 Simplified neural network architectures for a hybrid speech recogn system with small vocabulary size

Sedarat, H.; Khadem, R.; Franco, H.

Acoustics, Speech and Signal Processing, 1998. Proceedings of the 1998 IEEE

International Conference on , Volume: 2, 1998

Page(s): 1113 -1116 vol.2

[Abstract] [PDF Full-Text] CNF

69 A new multiple access protocol for multimedia wireless networks

Salles, R.; Gondim, P.

Circuits and Systems, 1998. ISCAS '98. Proceedings of the 1998 IEEE Interna

Symposium on , Volume: 4 , 1998

Page(s): 538 -541 vol.4

[Abstract] [PDF Full-Text] CNF

70 Hierarchical Bayesian methods for recognition and extraction of 3features from CAD solid models

Marefat, M.M.; Qiang Ji

Systems, Man and Cybernetics, Part A, IEEE Transactions on , Volume: 27 Iss

Nov. 1997

Page(s): 705 -727

[Abstract] [PDF Full-Text] JNL

71 Sensitivity analysis in discrete Bayesian networks

Castillo, E.; Gutierrez, J.M.; Hadi, A.S.

Systems, Man and Cybernetics, Part A, IEEE Transactions on , Volume: 27 Iss

July 1997

Page(s): 412 -423

[Abstract] [PDF Full-Text] JNL

72 Structure of the high-order Boltzmann machine from independence

Albizuri, F.X.; d'Anjou, A.; Grana, M.; Larranaga, P.

Neural Networks, IEEE Transactions on , Volume: 8 Issue: 6 , Nov. 1997

Page(s): 1351 -1358

[Abstract] [PDF Full-Text] JNL

73 Solving inverse problems by Bayesian neural network iterative inv with ground truth incorporation



Davis, D.T.; Jenq-Neng Hwang

Signal Processing, IEEE Transactions on , Volume: 45 Issue: 11 , Nov. 1997

Page(s): 2749 -2757

[Abstract] [PDF Full-Text] JNL

74 A method of learning implication networks from empirical data: alg and Monte-Carlo simulation-based validation

Jiming Liu; Desmarais, M.C.

Knowledge and Data Engineering, IEEE Transactions on , Volume: 9 Issue: 6

Nov.-Dec. 1997

Page(s): 990 -1004

[Abstract] [PDF Full-Text] JNL

75 Banter on Bayes: debating the usefulness of Bayesian approaches practical problems

Hearst, M.A.

IEEE Expert [see also IEEE Intelligent Systems] , Volume: 12 Issue: 6 , Nov.-

Page(s): 18 -21

[Abstract] [PDF Full-Text] JNL

76 Approximating Bayesian belief networks by arc removal

van Engelen, R.A.

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 19

Aug. 1997

Page(s): 916 -920

[Abstract] [PDF Full-Text] JNL

77 Application of correlation memory matrices in high frequency asse allocation

Kustrin, D.; Austin, J.; Sanders, A.

Artificial Neural Networks, Fifth International Conference on (Conf. Publ. No. 1997

Page(s): 167 -172

[Abstract] [PDF Full-Text] CNF

78 Bayesian labelling of corners using a grey-level corner image mode Wan-Ching Chen; Rockett, P.

Image Processing, 1997. Proceedings., International Conference on , Volume Page(s): 687 -690 vol.1

[Abstract] [PDF Full-Text] CNF

79 Neural network edge detectors for separation of particles in 2-D gr



images

Sia, S.U.S.; Zaknich, A.

Digital Signal Processing Proceedings, 1997. DSP 97., 1997 13th Internationa

Conference on , Volume: 2 , 1997

Page(s): 1141 -1144 vol.2

[Abstract] [PDF Full-Text] CNF

80 A modified probabilistic neural network signal processor for nonlin signals

Zaknich, A.; Attikiouzel, Y.

Digital Signal Processing Proceedings, 1997. DSP 97., 1997 13th Internationa

Conference on , Volume: 1 , 1997

Page(s): 291 -294 vol.1

[Abstract] [PDF Full-Text] CNF

81 Automatic document classification based on probabilistic reasoning and performance analysis

Wai Lam; Kon-Fan Low

Systems, Man, and Cybernetics, 1997. Computational Cybernetics and Simul

1997 IEEE International Conference on , Volume: 3 , 1997

Page(s): 2719 -2723 vol.3

[Abstract] [PDF Full-Text] CNF

82 Distributed data mining of probabilistic knowledge

Lam, W.; Segre, A.M.

Distributed Computing Systems, 1997., Proceedings of the 17th Internationa

Conference on , 1997

Page(s): 178 -185

[Abstract] [PDF Full-Text] CNF

83 Choice of error cost function for training unobservable nodes in Ba networks

Chee-Keong Kwoh; Gillies, D.F.

Knowledge-Based Intelligent Electronic Systems, 1997. KES '97. Proceedings

First International Conference on , Volume: 2, 1997

Page(s): 565 -574 vol.2

[Abstract] [PDF Full-Text] CNF

84 Belief propagation in loopy Bayesian networks: experimental resul

Horn, G.B.; McEliece, R.J.

Information Theory. 1997. Proceedings., 1997 IEEE International Symposium

Page(s): 232

[Abstract] [PDF Full-Text] CNF



85 Solving inverse problems by Bayesian iterative inversion of a forw with ground truth incorporation

Davis, D.T.; Jeng-Neng Hwang

Acoustics, Speech, and Signal Processing, 1997. ICASSP-97., 1997 IEEE Inte

Conference on , Volume: 4 , 1997

Page(s): 3221 -3224 vol.4

[Abstract] [PDF Full-Text] CNF

86 Bayesian geometric theory of learning algorithms

Huaiyu Zhu

Neural Networks, 1997., International Conference on Volume: 2, 1997

Page(s): 1041 -1044 vol.2

[Abstract] [PDF Full-Text] CNF

87 Context modeling in a hybrid HMM-neural net speech recognition s

Franco, H.; Weintraub, M.; Cohen, M.

Neural Networks, 1997., International Conference on Volume: 4, 1997

Page(s): 2089 -2092 vol.4

[Abstract] [PDF Full-Text] CNF

88 Possibilistic reasoning in a computational neural network

Kanstein, A.; Thomas, M.; Goser, K.

Neural Networks, 1997., International Conference on , Volume: 4, 1997

Page(s): 2541 -2545 vol.4

[Abstract] [PDF Full-Text] CNF

89 A parallel hybrid genetic algorithm simulated annealing approach t most probable explanations on Bayesian belief networks

Abdelbar, A.M.; Hedetniemi, S.M.

Neural Networks, 1997., International Conference on , Volume: 1, 1997

Page(s): 450 -455 vol.1

[Abstract] [PDF Full-Text] CNF

90 A position paper on statistical inference techniques which integrat network and Bayesian network models

Hsu, W.H.

Neural Networks, 1997., International Conference on , Volume: 3, 1997

Page(s): 1972 -1977 vol.3

[Abstract] [PDF Full-Text] CNF

91 Some further studies on detection the number of clusters



Yiu-Ming Cheung; Lei Xu

Neural Networks, 1997., International Conference on , Volume: 3, 1997

Page(s): 1479 -1483 vol.3

[Abstract] [PDF Full-Text] CNF

92 Reduced complexity implementation of Bayesian equaliser using lo network for channel equalisation problem

Eng-Siong Chng; Yang, H.; Skarbek, W.

Electronics Letters, Volume: 32 Issue: 1, 4 Jan. 1996

Page(s): 17 -19

[Abstract] [PDF Full-Text] JNL

93 Adaptive step edge model for self-consistent training of neural net probabilistic edge labelling

Chen, W.C.; Thacker, N.A.; Rockett, P.I.

Vision, Image and Signal Processing, IEE Proceedings-, Volume: 143 Issue:

1996

Page(s): 41 -50

[Abstract] [PDF Full-Text] JNL

94 Causal independence for probability assessment and inference usin Bayesian networks

Heckerman, D.; Breese, J.S.

Systems, Man and Cybernetics, Part A, IEEE Transactions on , Volume: 26 Iss

Nov. 1996

Page(s): 826 -831

[Abstract] [PDF Full-Text] JNL

95 Decision-theoretic case-based reasoning

Breese, J.S.; Heckerman, D.

Systems, Man and Cybernetics, Part A, IEEE Transactions on , Volume: 26 Iss

Nov. 1996

Page(s): 838 -842

[Abstract] [PDF Full-Text] JNL

96 Ultimate performance of QEM classifiers

Comon, P.; Bienvenu, G.

Neural Networks, IEEE Transactions on , Volume: 7 Issue: 6 , Nov. 1996

Page(s): 1535 -1537

[Abstract] [PDF Full-Text] JNL

97 A guide to the literature on learning probabilistic networks from da



Buntine, W.

Knowledge and Data Engineering, IEEE Transactions on , Volume: 8 Issue: 2

1996

Page(s): 195 -210

[Abstract] [PDF Full-Text] JNL

98 On compatible priors for Bayesian networks

Cowell, R.G.

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 18

Sept. 1996

Page(s): 901 -911

[Abstract] [PDF Full-Text] JNL

99 Image interpretation using Bayesian networks

Kumar, V.P.; Desai, U.B.

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 18

Jan. 1996

Page(s): 74 -77

[Abstract] [PDF Full-Text] JNL

100 Estimation Of Bayesian A Posterior Probabilities With An Autonom Learning Neural Network

Lim, C.P.; Harrison, R.F.

Control '96, UKACC International Conference on (Conf. Publ. No. 427), Volum

September 1996

Page(s): 199 -204

[Abstract] [PDF Fuil-Text] CNF

[Prev] 1 2 3 4 5 [Next]

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